

EAST Search History**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|------------------------------|------------------|---------|---------------------|
| L1 | 18872 | 55/486 524/495 95/273 204/158.2 423/447.1 428/36.9 428/408 428/375 | US-PGPUB; USPAT; USOCR | OR | ON | 2010/05/26 23:06 |
| L2 | 18872 | L1 | US-PGPUB; USPAT; USOCR | OR | ON | 2010/05/26 23:06 |
| L3 | 56 | ((GEORGE) near2 (CHASE)).INV. | US-PGPUB; USPAT | OR | ON | 2010/05/26 23:06 |
| L4 | 209 | ((EDWARD) near2 (EVANS)).INV. | US-PGPUB; USPAT | OR | ON | 2010/05/26 23:06 |
| L5 | 6 | ((REX) near2 (RAMSIER)).INV. | US-PGPUB; USPAT | OR | ON | 2010/05/26 23:06 |
| L6 | 1 | ((DARREL) near2 (RENEKER)).INV. | US-PGPUB; USPAT | OR | ON | 2010/05/26 23:06 |
| L7 | 653 | ((DANIEL) near2 (SMITH)).INV. | US-PGPUB; USPAT | OR | ON | 2010/05/26 23:06 |
| L8 | 913 | L3 L4 L5 L6 L7 | US-PGPUB; USPAT; USOCR | OR | ON | 2010/05/26 23:06 |
| L9 | 913 | L8 | US-PGPUB; USPAT; USOCR | OR | ON | 2010/05/26 23:06 |
| L10 | 7007 | 55/486 524/495 95/273 204/158.2 423/447.1 | US-PGPUB; USPAT; USOCR | OR | ON | 2010/05/26 23:06 |
| L11 | 11865 | 1 not 10 | US-PGPUB; USPAT; USOCR | OR | ON | 2010/05/26 23:06 |
| L12 | 3942 | 428/375 | US-PGPUB; USPAT; USOCR | OR | ON | 2010/05/26 23:06 |
| L13 | 8001 | 11 not 12 | US-PGPUB; USPAT; USOCR | OR | ON | 2010/05/26 23:06 |
| S1 | 2 | "20020060516".pn. "20020057045".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/22 14:40 |
| S2 | 2 | "20020060516".pn. "20020057045".pn. and fiber | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/22 14:43 |

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|-----|------|---|------------------------|----|----|------------------|
| S3 | 18 | (4584426" "4747370" "4906178" "5080724" "5281131" "5512108" "5551992" "5601661" "5651838" "5865906" "5879473" "5932885" "6065418" "6091018" "6126888" "6128325" "6150604" "6198760"). PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/22 14:47 |
| S4 | 11 | S3 and fiber | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/22 14:48 |
| S5 | 0 | ("SiO" near nanofiber).ab. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/23 07:00 |
| S6 | 0 | (optical near nanofiber).ab. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/23 07:00 |
| S7 | 3 | (optical and nanofiber).ab. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/23 07:00 |
| S8 | 0 | (optical and coated near nanofiber). ab. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/23 07:01 |
| S9 | 2 | (coated near nanofiber).ab. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/23 07:01 |
| S10 | 3151 | nanofiber | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/23 07:11 |
| S11 | 450 | nanofiber.ab. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/23 07:12 |
| S12 | 24 | (nanofiber and coat\$4).ab. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/23 07:12 |
| S13 | 2 | nanofiber.ab. and (erbium or holmium or ytterbia) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/23 07:14 |
| S14 | 88 | nanofiber.ab. and doped | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/23 07:16 |
| S15 | 6 | nanofiber.ab. and doped.ab. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/23 07:16 |
| S16 | 71 | thermophotovoltaic.ab. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/23 07:38 |
| S17 | 4 | ((thermophotovoltaic and fiber).ab. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/23 07:38 |
| S18 | 1 | ((thermophotovoltaic).ab. and nanofiber | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/23 07:39 |

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|-----|------|--|------------------------|----|----|------------------|
| S19 | 19 | ((thermophotovoltaic).ab. and fiber | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/23 07:40 |
| S20 | 36 | ("3331707" "3751303" "3929510" "4234352" "4313024").PN. OR ("4584426").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/23 07:46 |
| S21 | 1 | "3331707".pn. and micro\$4 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/23 08:06 |
| S22 | 0 | "5356487".pn. and micro\$4 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/23 08:07 |
| S23 | 0 | "5356487".pn. and micro\$6 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/23 08:07 |
| S24 | 4 | ("5447786").URPN. | USPAT | OR | ON | 2008/07/23 08:29 |
| S25 | 18 | ("4584426" "4747370" "4906178" "5080724" "5281131" "5512108" "5551992" "5601661" "5651838" "5865906" "5879473" "5932885" "6065418" "6091018" "6126888" "6128325" "6150604" "6198760"). PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/23 08:42 |
| S26 | 2 | S25 and catalyst | USPAT | OR | ON | 2008/07/23 08:42 |
| S27 | 2 | S25 and sensor | USPAT | OR | ON | 2008/07/23 08:44 |
| S28 | 388 | sensor.ab. and (erbium or holmium or ytterbia) | USPAT | OR | ON | 2008/07/23 08:45 |
| S29 | 1 | (biological and agent and sensor).ab. and (erbium or holmium or ytterbia) | USPAT | OR | ON | 2008/07/23 08:45 |
| S30 | 656 | (detection sensor).ab. and (erbium or holmium or ytterbia) | USPAT | OR | ON | 2008/07/23 08:46 |
| S31 | 35 | (detection and sensor).ab. and (erbium or holmium or ytterbia) | USPAT | OR | ON | 2008/07/23 08:46 |
| S32 | 1 | "6006582".pn. | USPAT | OR | ON | 2008/07/23 09:26 |
| S33 | 36 | (detection and sensor).ab. and (erbi\$4 or holmi\$4 or ytterbi\$4) | USPAT | OR | ON | 2008/07/23 09:44 |
| S34 | 35 | S33 not S32 | USPAT | OR | ON | 2008/07/23 09:44 |
| S35 | 0 | S32 not S33 | USPAT | OR | ON | 2008/07/23 09:44 |
| S36 | 1 | S33 not S31 | USPAT | OR | ON | 2008/07/23 09:44 |
| S37 | 5495 | exothermic near reaction same catalyst | USPAT | OR | ON | 2008/07/23 09:47 |
| S38 | 0 | exothermic near reaction same catalyst and chemical near detector | USPAT | OR | ON | 2008/07/23 09:48 |
| S39 | 0 | exothermic near reaction same [catalyst and infrared] | USPAT | OR | ON | 2008/07/23 09:48 |

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|-----|-------|---|------------------------|----|----|------------------|
| S40 | 618 | exothermic near reaction same catalyst and infrared | USPAT | OR | ON | 2008/07/23 09:48 |
| S41 | 56 | exothermic near reaction same catalyst and infrared and rare near earth | USPAT | OR | ON | 2008/07/23 09:48 |
| S42 | 25 | exothermic near reaction same catalyst and infrared and rare near earth and sensor | USPAT | OR | ON | 2008/07/23 10:05 |
| S43 | 1 | "6190430".pn. and exotherm\$4 and rare | USPAT | OR | ON | 2008/07/23 10:10 |
| S44 | 28 | ("3331707" "3751303" "3929510" "4234352" "4313024").PN. OR ("4584426").URPN. and silicon | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/23 10:30 |
| S45 | 1 | "6737160".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/23 10:38 |
| S46 | 51 | ((GEORGE) near2 (CHASE)).INV. | US-PGPUB; USPAT | OR | ON | 2008/07/23 14:36 |
| S47 | 188 | ((EDWARD) near2 (EVANS)).INV. | US-PGPUB; USPAT | OR | ON | 2008/07/23 14:36 |
| S48 | 3 | ((REX) near2 (RAMSIER)).INV. | US-PGPUB; USPAT | OR | ON | 2008/07/23 14:36 |
| S49 | 1 | ((DARREL) near2 (RENEKER)).INV. | US-PGPUB; USPAT | OR | ON | 2008/07/23 14:36 |
| S50 | 545 | ((DANIEL) near2 (SMITH)).INV. | US-PGPUB; USPAT | OR | ON | 2008/07/23 14:36 |
| S51 | 51 | "6737160".pn.("20050287042" "6300049" "7014737" "20080010959" "6764628" "7265174" "20020161101" "20030165648" "20050074569" "20060047052" "20070112130" "20070166472" "20070243124" "20070271883" "20070271891" "20070283808" "20080096021" "5626650" "20030042128" "20040169151" "20040191698" "5576162" "5800706" "5985112" "6031711" "6106913" "6180275" "6205016" "6414836" "6673136" "6974490" "7008465" "7090712" "20030037675" "20040134353" "20040255783" "20050183405" "20060196359" "20070224104" "20070248528" "20070275232" "20070279837" "20080063741" "20080086992" "5653951" "6099965" "6110590" "6159538" "6183854" "6265333").pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/23 14:37 |
| S52 | 13671 | S49 55/486 S48 524/495 S48 95/273 S47 204/158.2 S47 423/447.1 S47 428/36.9 S47 428/408 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/23 14:37 |
| S53 | 16867 | 55/486 524/495 95/273 204/158.2 423/447.1 428/36.9 428/408 428/375 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/23 14:37 |

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|-----|------|--|------------------------|----|----|------------------|
| S54 | 1473 | carbon near nanofiber | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/29 14:47 |
| S55 | 1018 | carbon near nanofiber and catalyst | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/29 15:05 |
| S56 | 74 | carbon near nanofiber and catalyst and rare near earth | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/29 15:06 |
| S57 | 2270 | catalyst and rare near earth and infrared | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/29 15:14 |
| S58 | 1184 | infrared near heater and catalyst | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/29 15:15 |
| S59 | 5 | infrared near heater.ab. and catalyst | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/29 15:15 |
| S60 | 2 | "3191659".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/29 15:16 |
| S61 | 0 | infrared near heater.ab. and catalyst and rare near earth | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/29 15:17 |
| S62 | 1 | "4836862".pn. | USPAT | OR | ON | 2008/07/30 06:23 |
| S63 | 4 | thermophotovoltaic.ab. and catalyst | USPAT | OR | ON | 2008/07/30 06:25 |
| S64 | 1 | "6265222".pn. | USPAT | OR | ON | 2008/07/30 06:30 |
| S65 | 1 | "5447786".pn. | USPAT | OR | ON | 2008/07/30 06:30 |
| S66 | 8 | ("4584426" "5080963" "5096663" "5102745").PN. OR ("5447786").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/30 06:30 |
| S67 | 5 | ("4584426" "5080963" "5096663" "5102745").PN. OR ("5447786").URPN. and catalyst | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/30 06:30 |
| S68 | 4 | ((("4584426" "5080963" "5096663" "5102745").PN. OR ("5447786").URPN.) and catalyst | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/30 06:31 |
| S69 | 1 | (infrared near emitter).ab. and catalyst | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/30 06:46 |
| S70 | 254 | (infrared near emitter).ab. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/07/30 07:01 |
| S71 | 0 | (electrospun near carbon near nanofiber).ti. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/30 14:24 |

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| S72 | 2 | electrospun near carbon near nanofiber and surface near area | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/30 14:25 |
| S73 | 2 | electrospun near carbon near nanofiber | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/30 14:26 |
| S74 | 168 | electrospun near nanofiber | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/30 14:26 |
| S75 | 120 | electrospun near nanofiber and carbon | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/30 14:26 |
| S76 | 18 | electrospun near nanofiber and carbon near nanofiber | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/30 14:26 |
| S77 | 36 | electrospun near fiber and carbon near fiber and micron | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/30 14:27 |
| S78 | 30502 | ("4584426" "4747370" "4906178" "5080724" "5281131" "5512108" "5551992" "5601661" "5651838" "5865906" "5879473" "5932885" "6065418" "6091018" "6126888" "6128325" "6150604" "6198760"). PN. amd electrospun | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/30 14:28 |
| S79 | 0 | ("4584426" "4747370" "4906178" "5080724" "5281131" "5512108" "5551992" "5601661" "5651838" "5865906" "5879473" "5932885" "6065418" "6091018" "6126888" "6128325" "6150604" "6198760"). PN. and electrospun | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/30 14:28 |
| S80 | 3 | electrospun near carbon near fiber | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/30 14:29 |
| S81 | 377 | electrospun near fiber | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/30 14:29 |
| S82 | 755 | electrospun | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/30 14:30 |
| S83 | 504 | electrospun and carbon | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/30 14:30 |
| S84 | 113 | electrospun and carbon near fiber | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/30 14:31 |
| S85 | 26 | electrospun and fiber and rare near earth | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/30 14:36 |
| S86 | 731 | electrospun and fiber | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/30 14:37 |

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| S87 | 433 | electrospun near (fiber or nanofiber) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/30 14:38 |
| S88 | 547 | electrosp\$6 near (fiber or nanofiber) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/30 14:39 |
| S89 | 1 | "4143196".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/30 15:05 |
| S90 | 1 | "4043331".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/30 15:07 |
| S91 | 0 | meltspun near fiber and rare near earth | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/31 11:24 |
| S92 | 188 | meltsp\$6 near fiber | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/31 11:25 |
| S93 | 0 | meltsp\$6 near fiber and rare near earth | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/31 11:25 |
| S94 | 17156 | fiber and rare near earth | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/31 11:26 |
| S95 | 82 | fiber and rare near earth near additive | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/31 11:26 |
| S96 | 0 | meltsp\$6 near fiber and infrared near emitter | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/31 11:28 |
| S97 | 0 | meltsp\$6 near fiber and infrared near additive | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/31 11:28 |
| S98 | 188 | meltsp\$6 near fiber | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/31 11:28 |
| S99 | 47 | meltsp\$6 near fiber and infrared | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/31 11:28 |
| S100 | 70 | infrared near indicator | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/31 11:35 |
| S101 | 8 | infrared near indicator and fiber | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/31 11:35 |
| S102 | 763 | infrared near fiber | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/31 11:37 |
| S103 | 501 | infrared adj fiber | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/31 11:38 |

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|------|-------|---|------------------------------|----|----|---------------------|
| S104 | 50 | security near fiber and infrared | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/31 11:42 |
| S105 | 135 | fiber and (erbium or homia or ytterbia) with additive | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/31 11:47 |
| S106 | 34 | fiber.ab. and (erbium or homia or ytterbia) with additive | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/31 11:47 |
| S107 | 1 | fiber.ab. and (erbium or homia or ytterbia) with additive and organic near fiber | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/31 11:49 |
| S108 | 1 | "4043331".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/31 11:51 |
| S109 | 61 | ((3490115 "3556969" "3563228" "3593074" "3600717" "3892648").PN. OR ("4043331").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/31 11:52 |
| S110 | 11 | ((polymeric or organic) near optical near fiber).ab. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/31 11:58 |
| S111 | 1 | ((polymeric or organic) near optical near fiber).ab. and meltsp\$6 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/31 12:01 |
| S112 | 21673 | fiber and polymer and oxide same pigment | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/31 12:12 |
| S113 | 264 | ((polymeric or organic) and fiber).ab. and oxide same pigment | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/31 12:13 |
| S114 | 6 | "pigmented fiber".ti. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/31 12:15 |
| S115 | 2 | "3565910".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/31 13:14 |
| S116 | 0 | polydiphenoxypyphazene | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/31 15:03 |
| S117 | 51 | pdpp | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/31 15:03 |
| S118 | 0 | pdpp and meltsp\$6 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/31 15:03 |
| S119 | 1 | pdpp near fiber | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/31 15:04 |
| S120 | 2109 | phosphazene same polymer | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/31 15:10 |

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| S121 | 59 | diphenoxypyrophosphazene same polymer | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/31 15:10 |
| S122 | 25 | diphenoxypyrophosphazene same polymer and fiber | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/31 15:11 |
| S123 | 0 | diphenoxypyrophosphazene.ab. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/31 15:13 |
| S124 | 0 | (diphenoxypyrophosphazene).ab. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/31 15:13 |
| S125 | 216 | silica near nitrate | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/31 15:25 |
| S126 | 38 | silica adj nitrate | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/31 15:25 |
| S127 | 17537 | 55/486 524/495 95/273 204/158.2 423/447.1 428/36.9 428/408 428/375 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/31 16:03 |
| S128 | 17537 | S127 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/31 16:03 |
| S129 | 54 | ((GEORGE) near2 (CHASE)).INV. | US-PGPUB; USPAT | OR | ON | 2009/03/31 16:03 |
| S130 | 194 | ((EDWARD) near2 (EVANS)).INV. | US-PGPUB; USPAT | OR | ON | 2009/03/31 16:03 |
| S131 | 4 | ((REX) near2 (RAMSIER)).INV. | US-PGPUB; USPAT | OR | ON | 2009/03/31 16:03 |
| S132 | 1 | ((DARREL) near2 (BENEKER)).INV. | US-PGPUB; USPAT | OR | ON | 2009/03/31 16:03 |
| S133 | 591 | ((DANIEL) near2 (SMITH)).INV. | US-PGPUB; USPAT | OR | ON | 2009/03/31 16:03 |
| S134 | 834 | S129 S130 S131 S132 S133 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/31 16:03 |
| S135 | 2 | "3565910".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/05/26 21:40 |

EAST Search History (Interference)

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5/26/2010 11:07:07 PM

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